United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

23494

7590

05/18/2007

TEXAS INSTRUMENTS INCORPORATED P O BOX 655474, M/S 3999 DALLAS, TX 75265

EXA	MINER
но, с	HUONG T
ART UNIT	PAPER NUMBER
2616	****

DATE MAILED: 05/18/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/827.816	04/06/2001	Magnus Karlsson	TI-32579	6860

TITLE OF INVENTION: AAL2 TRANSMITTER FOR VOICE-PACKED AND SIGNALING MANAGEMENT-PACKED INTERLEAVING ON AN ATM CONNECTION

ſ	APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
l	nonprovisional	NO	\$1400	\$300	\$0	\$1700	08/20/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450 or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correcte maintenance fee notifical	ed below or directed oth	g the Patent, advance or erwise in Block 1, by (a	i) specifying a new co.	rrespo	ondence address, a	maron (b) marcaning a s	граган	TEL ADDICESS 101
	ENCE ADDRESS (Note: Use Blo	ock 1 for any change of address)	F	Fee(s)	Transmittal. This	tailing can only be used certificate cannot be use paper, such as an assign of mailing or transmission	d for a ment o	inv other accompanying
23494	7590 05/18/	/2007		iave ii		ficate of Mailing or Tra		sion
TEXAS INSTI P O BOX 65547 DALLAS, TX 7		RPORATED	. I S a t	herel States addres ransm	by certify that this Postal Service with seed to the Mail hitted to the USPT	Fee(s) Transmittal is be th sufficient postage for Stop ISSUE FEE addre O (571) 273-2885, on the	ing de first cl ss abo e date	posited with the United ass mail in an envelope ove, or being facsimile indicated below.
		•	ſ					(Depositor's name)
		•						(Signature)
								(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENT	OR		ATTORNEY DOCKET NO		CONFIRMATION NO.
09/827,816	04/06/2001		Magnus Karlsson			TI-32579		6860
TITLE OF INVENTION ATM CONNECTION	N: AAL2 TRANSMITT	ER FOR VOICE-PACK	ED AND SIGNALIN	ig M.	ANAGEMENT-PA	ACKED INTERLEAVI	NG O	N AN
. APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE D	UE I	PREV. PAID ISSUE	FEE TOTAL FEE(S) D	UE	DATE DUE
nonprovisional	NO	\$1400	\$300		\$0	\$1700		08/20/2007
EXAM	IINER	ART UNIT	CLASS-SUBCLASS					
но, сн	UONG T	2616	370-352000					
CFR 1.363). Change of corresp Address form PTO/SI "Fee Address" ind PTO/SB/47; Rev 03-6 Number is required.		nge of Correspondence "Indication form led. Use of a Customer	2. For printing on the control of the names of upon agents OR, altern (2) the name of a suggestered attorney 2 registered patent listed, no name will	p to 3 native ingle or ag attorn I be p	registered patent ely, firm (having as a gent) and the name leys or agents. If n rinted.	attorneys 1 member a 2 s of up to		
PLEASE NOTE: Un recordation as set for (A) NAME OF ASSI	less an assignee is ident th in 37 CFR 3.11. Com GNEE	A TO BE PRINTED ON ified below, no assignee pletion of this form is NO	data will appear on the Tasubstitute for filing (B) RESIDENCE: (C	ne pat g an as CITY a	tent. If an assigne ssignment. and STATE OR CO	OUNTRY)		entity Government
4a. The following fee(s) Issue Fee Publication Fee (1)		permitted)	b. Payment of Fee(s): (A check is enclos Payment by credi	ed. t card	L Form PTO-2038	e the required fee(s), any	defic	
a. Applicant clain	atus (from status indicate	us. See 37 CFR 1.27.				L ENTITY status. See 3		
NOTE: The Issue Fee as interest as shown by the	nd Publication Fee (if rec records of the United St	uired) will not be accepte ates Patent and Trademar	ed from anyone other the k Office.	han th	e applicant; a regis	stered attorney or agent;	or the a	assignee or other party in
Authorized Signature	e				Date			
Typed or printed nan	ne	-			=	0.		
This collection of informan application. Confider submitting the complete this form and/or suggestor 1450, Alexandria, Virginia 22	mation is required by 37 ontiality is governed by 3 ed application form to that it is sometimes of the depth of the triginia 22313-1450. D	CFR 1.311. The informat 5 U.S.C. 122 and 37 CFR e USPTO. Time will var Irden, should be sent to t O NOT SEND FEES OR	ion is required to obtain 1.14. This collection in depending upon the line Chief Information Completed Form	indivi Officer IS TO	idual case. Any co r, U.S. Patent and THIS ADDRESS	mments on the amount of Trademark Office, U.S SEND TO: Commission	of time Depart ner for	you require to complete ment of Commerce, P.O. r Patents, P.O. Box 1450,



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/827,816 04/06/2001		Magnus Karlsson	TI-32579	6860	
23494	7590 05/18/2007	,	EXAM	INER	
	RUMENTS INCORPO	HO, CHUONG T			
P O BOX 65547			ART UNIT	PAPER NUMBER	
DALLAS, TX 7	5265		2616		
			DATE MAILED: 05/18/200	7	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1169 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1169 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.